Manhole Inspection Summary M				anhole # S63G015MH			
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Inspection	☐ Is Incomplete	Rating: 3) Fair					
Record Plat: 63	BG Node: 015	Status: Found		Insp Date: 5/14/08 10:4	40 AM		
Incomplete Cor	mments			Crew: JE,BR			
				Inspector: JasonEikenberg Firm: RJN			
Location	Address: Alley behind	d 431 Anglesea St.		Cross Street: Bank St.			
Manhole	Type: Inline Lo	ocation: Roadway		Ground Conditions: Dry			
	☐ Prev. Rehab W	/eather: Dry	5	Subject To Ponding: Sheeting			
Comments							
Cover	Shape: Circular	Diameter: 24	(in.) Leng	th: (in.) Dist A/B Grade: 0	(in.)		
	Type: Sanitary	Condition: Soun	nd	Cover Material: Cast Iron			
Properties:	☐ Bolted ✓ Vented	I ☐ Water Tight [☐ Water T	ight Insert			
Frame	Offset: 1.5 (in.)	Condition: 🗸 Sound	Crac	ked Leaks			
Chimney / Fra	me Adjustment 🗸	Exists Material: Brick	<u> </u>	Parged Height: 6	(in.)		
Condition:	Sound Cracked	d ☐ Root Intrusion	✓ Loose	Brick Deteriorated			
Infiltration:	☐ None ✓ Joint [Cracks / Mortar	Roots	☐ Wall			
Corbel	Material: Brick	☐ Parge	d Type:	Concentric/Eccentric			
Condition:	✓ Sound ☐ Cracked ☐ Root Intrusion ☐ Loose Brick ☐ Deteriorated						
Infiltration:	None ✓ Joint	☐ Cracks ✓ Mort	ar 🗌 Ro	ots			
Barrel	Material: Brick	☐ Parge	ed .				
Shape:	Circular Dian	neter: 48 (in.) Leng	th: (in.))			
Condition:	✓ Sound ☐ Cracked	d ☐ Root Intrusion	Loose	Brick Deteriorated			
Infiltration:	None ✓ Joint	☐ Cracks ✓ Mort	ar 🗌 Ro	ots 🗌 Wall			
Bench	✓ Exists Material: Br	rick	☐ Parge	d			
Condition:	☐ Sound ☐ Cracked	d ☐ Root Intrusion	Deteri	orated Leaks V Debris			
Channel	Material: Brick	☐ Parge	ed				
Channel E	xposure: Fully Open	Junc Dist: 0	nearest.	5 ft. Azimuth:			
Condition:	✓ Sound ☐ Cracked	Root Intrusion	Deteri	orated Leaks Debris			
Steps	Count: 5 Missing: 0	☐ Corroded					
Surcharge	Evidence Of Surch	arge Depth: (f	ft.)	ve Surcharge Present			

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Location View



Defect 2



infiltration

Defect 4



debris on bench

Top View



012

Defect 6



Crack in pipe seal. Missing mortar 2:00 on outgoing 12 o'clock

Defect 7



Frame offset

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Defect 1



loose bricks at frame adjustment

Defect 3



infiltration

Defect 5



infiltration

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12 O'Clock Outflow

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8 in. Circular Gravity Sewer Pipe Out @ 12 O'Clock



Pipe Height: 8.4 (in.) Rod Only

Pipe Material: Clay

Invert Depth: 10.00 (ft.) Flow Characteristics: Slow

Deposits: ✓ None ☐ Mud ☐ Sludge ☐ Debris ☐ Grease

Silt Depth: (in.) Deposits Extent:

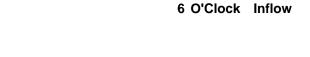
Infiltration: None Pipe Seal Cond: Cracked

Drop: None

Connects To: Manhole

Possible Illicit Connection

8 in. Circular Gravity Sewer Pipe In @ 6 O'Clock





Pipe Height: 8.4 (in.) Rod Only

Pipe Material: Clay

Invert Depth: 9.90 (ft.) Flow Characteristics: Slow

Silt Depth: (in.) Deposits Extent:

Infiltration: None Pipe Seal Cond: Sound

Drop: None		

Connects To: **Manhole**Possible Illicit Connection